

Jackson, MS 39205



Weekly Weather Crop Report

U.S. Department of Agriculture Mississippi Department of Agriculture and Commerce

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Week Ending July 13, 1997

Released 3:00 pm, July 14,1997

According to the Mississippi Agricultural Statistics Service, there were 3.2 days suitable for fieldwork for the week ending July 13, 1997. The main farming activities for the week were planting soybeans and harvesting wheat. Some cotton and corn fields were plowed up and replanted to soybeans. Soil moisture conditions were rated 4 percent short, 55 percent adequate and 41 percent surplus.

	Conditions in Percentages									
Item	Event	This Week	Last Week	1996	5-Yr Avg	Very Poor	Poor	Fair	Good	Excellent
	Silked	75	70	94	90		7	21	62	
Corn	Dough	50	32	67	56	1				9
	Dent	18	10	31	19					
Cotton	Squaring	85	70	99	96	-	7	35	47	
	Setting Bolls	45	23	74	50	1				9
Rice	Heading	23	15	19	16	0	3	23	68	6
Sorghum	Heading	65	47	68	55	0	2	21	72	5
	Planted	95	91	100	98		5	22	60	
Soybeans	Emerged	90	87	100	95	0				13
	Blooming	39	37	68	35					
Wheat	Harvested	97	95	100	98					
Sweetpotatoes	Planted	93	85	95	98	0	0	2	98	0
Hay (Warm Season)	Harvested	60	55	63	64	2	9	35	43	11
Peaches	Harvested	50	47	77	66	0	1	16	58	25
Blueberries						0	6	17	59	18
Peanuts						0	0	21	61	18
Cattle						1	1	19	62	17
Pasture						1	4	19	60	16

## County Agent Comments

County Agent Comments
"Most crops have had post emergence chemicals applied. Insect pressure is light, but sheath blight is showing up in rice fields."
— Don Respess, Bolivar County
"Drier conditions were welcomed over the past two weeks. Cotton insect pressure is light, and cotton growth has improved."
- Steve Richardson, Tate County
"Several acres of corn have been replanted to soybeans. Cotton in some areas is beginning to look better; however, the biggest portion of the acreage in cotton just started squaring."

- Ricky Ferguson, Pontotoc County

"Seventy-two percent of the cotton has been plowed up and planted to soybeans. Fields need plowing for weed control and aeration. Soybean planting is 70 percent completed with good emergence. Hay harvesting is progressing as fast as possible. Corn has recovered with much better potential than two weeks ago."

- Dalton G. Garner, Prentiss County

"Cattle and pastures are in good condition. Hay harvest has been plagued by scattered rains on a daily basis. Very little hay has been put up without being rained on. Much of the first cutting is yet to be harvested."

Don Bales, Wilkinson County

This publication is part of a series that first began in 1872 and continuously published since. In Mississippi, this report is a result of the cooperative efforts of:

Weather Summary from July 7, 1997 to July	ly 13, 1997 by Mississippi
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District/Station			Air Temperature					Precipitation				4 Inch Soil Temperature		
		Max	Min	Ave	Norm	DFN	One Week	DFN	Rain Days	Four Weeks	Max	Min	Ave	Pan Evap
1.	Upper Delta Clarksdale				1	130		-				L		
	Cleveland	94	69	82			0.36		2	4.00				
	Tunica	"	03	UZ			0.33	-0.41	3 2	6.69				
	Extreme/Average	94	69	82			0.35	-0.41	3	5.35				
2.	North-Central	31	57.50				0.00	0.00		0.00				
	Holly Springs	94	66	79	79	0	0.16	-1.10	2	6.24	95	78	85	0.24
	Memphis	94	69	81	83	-2		+0.91	2	6.61		, 0	85	0.24
	Oxford	95	60	80	79	+1	0.32	-0.40	2	11.19				
	Extreme/Average	95	60	80	80	-1	0.72	-0.20	2	8.01	95	78	85	0.24
3.	Northeast											, ,		0.24
	Booneville	88	66	77	79	-2	0.60	-0.50	3	6.37				
	Corinth	94	67	81	82	-1	0.03	-0.66	1	10.27				
	luka	89	56	74			0.54		1	7.36				
	Pontotoc	92	64	79	79	- 1		+1.36	4	6.78	91	76	84	0.25
	Tupelo	91	66	79	80	-1	1.53	+0.54	5	8.26				
	Verona	92	67	80			0.91		3	6.22	91	75	84	0.25
	Extreme/Average	94	56	78	80	-2	0.96	+0.07	3	7.54	91	75	84	0.23
4.	Lower Delta													
	Belzoni					_	man revent							
	Greenwood	92	68	80	82	-2	2.18	+1.31	4	4.92				
	Rolling Fork													
	Stoneville		22											
	Yazoo City	93	68	82	82	0		+1.56	3	3.83				
-	Extreme/Average	93	68	81	82	-1	2.23	+1.44	4	4.38				
5.	Central				20	2	335 443							
	Carthage	92	67	73	80	-7	0.46	-0.82	3	1.88				
	Jackson	94	68	81	82	- 1	0.21	-0.74	1	1.64				
	Winona	89	65	76	79	-2		+1.00	3	5.68				
6	Extreme/Average East-Central	94	65	77	80	-3	0.95	-0.19	2	3.07				
0.							-			011.753604				
	Brooksville	00	70					+1.10	4	6.95	88	75	80	
	Columbus State University	93 92	70 66	81 79	00	2.5	1.67	4.00	4	5.65				
	Extreme/Average	93	66	80	80 80	-1	0.26	-1.28	2	3.33	90	77	82	
7	Southwest	33	00	80	80	0	0.97	-0.57	3	4.49	90	75	82	
٠.	Crystal Springs	1					0.70		3		100.00	2017/02	1000000	
	Natchez	92	68	80	82	-1	0.76	+0.07		4.03	97	79	88	
	Oakley	94	66	80	02	-1	0.05	-0.95	2	3.30	0.0			
	Vicksburg	92	69	81			0.94	-0.55	1	0.63	91	77	83	
	Extreme/Average	94	66	80	82	-1	0.65	-0.24	2	2.83	97	77	00	
	South-Central			-	02	1000	0.00	-0.24	2	2.03	97	11	86	
	Columbia	93	69	81	82	-1	1 20	+0.06	3	12.39				
	McComb	92	67	80	80	Ó		+ 1.30	4	9.98				
	Extreme/Average	93	67	80	81	-1		+0.68	4	11.19				
	Southeast		-				1.02	0.00	7	11.10				
	Beaumont	94	68	81			0.53		1	7.39	94	76	85	
	Hattiesburg	93	67	81	81	-1	0.21	-1.05	3	4.67	34	70	00	
	Laurel						0141		•	7.07				
	Meridian	93	68	80	81	-1	0.69	-0.70	5	5.22				
	Newton	94	68	80	80	0	0.27	-1.03	2	4.16	90	76	83	0.17
	Extreme/Average	94	67	80	81	Ō	0.43	-0.89	3	5.36	94	76	84	0.17
	Coastal										•	, 0	07	5.17
- 1	Bay St Louis	98	69	82			3.81		4	7.45				
	Biloxi	93	72	81			4.41		4	12.78				
,	Gulfport		0.000100001	0.000					1000					
- 2	Pascagoula	92	69	80	82	-2	0.51	-0.75	3	7.51				
	rascagoula													
1	Poplarville	94	68	81	81	0	0.33	-0.85	2	5.45	101	75	86	
1	Poplarville Extreme/Average	94 98 98	68 68	81 81	81 82	0 -1	0.33 2.27 -	-0.85	2 3 3		101 101	75 75	86 86	

DFN = Departure from Normal.

United States Department Of Agriculture National Agricultural Statistics Service Agricultural Statistician Post Office Box 980 Jackson, Mississippi 39205

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